



D & D PRODUCTION INC.

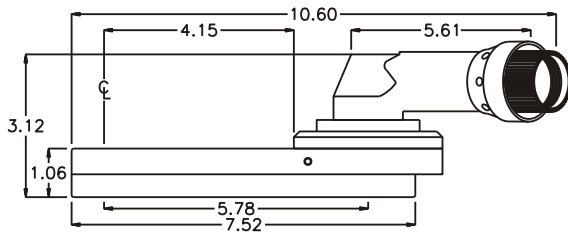
# ASSEMBLY NO. 523423M-4 HEAD NO. 4696

CROWFOOT ASS'Y  
Rev. A  
08-13-01

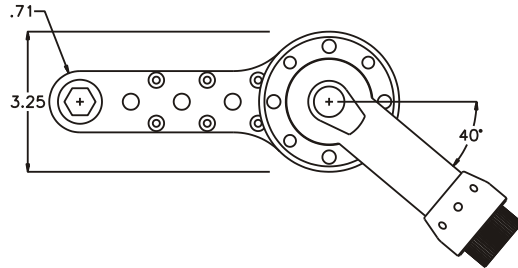
FOR ATLAS COPCO ETVDS9-180-13S

2500 WILLIAMS DRIVE • WATERFORD, MI • 48328 PHONE : (248) 334-2112 • FAX : (248) 334-0062

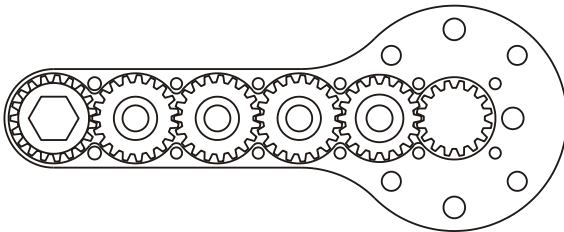
### SIDE VIEW



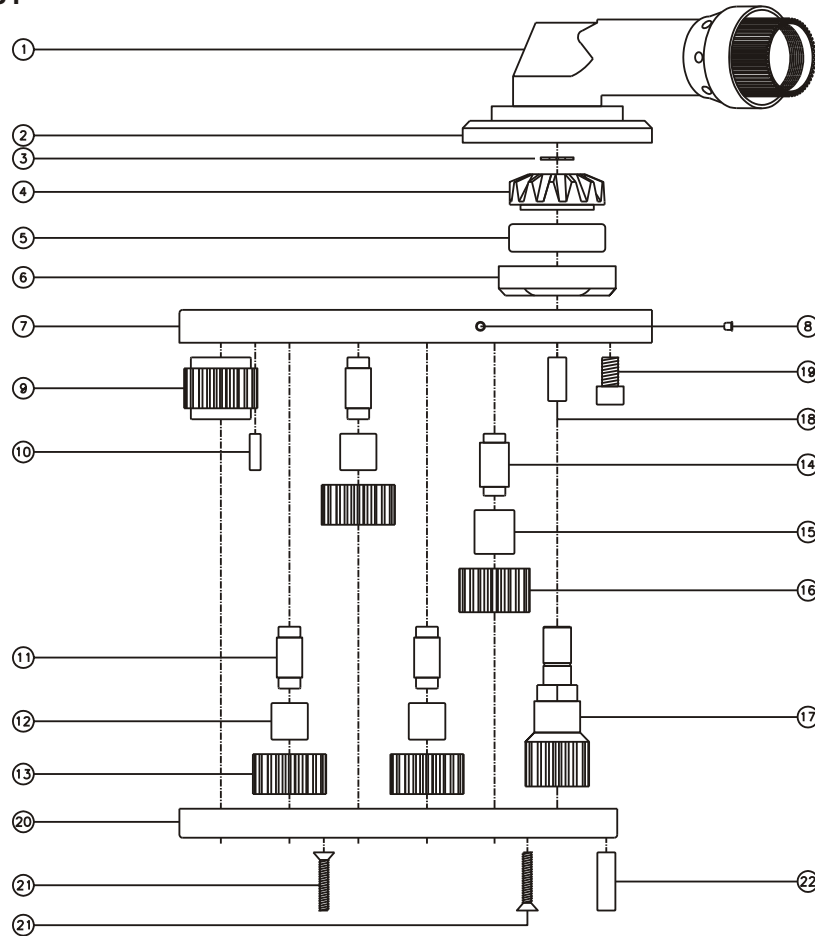
### TOP VIEW



### GEAR ASSEMBLY



### PARTS BLOWOUT



ITEM	DESCRIPTION	PART NO.	ITEM	DESCRIPTION	PART NO.	ITEM	DESCRIPTION	PART NO.
1	Angle Head	A/C 13S	11	Sm. Idler Pin (3)	IP-71034	21	Screw #2 (10)	S-1016C
2	Angle Head Adapter	CA-5208	12	Needle Bearing (3)	B-710	22	Dowel Pin #3	DP-2016
3	Snap Ring	SHR-47	13	Sm. Idler Gear (3)	161922			
4	Bevel Gear	Atlas Copco Part No.	14	Lg. Idler Pin	IP-81234B			
5	Ball Bearing	Atlas Copco Part No.	15	Needle Bearing	B-812			
6	End Nut	Atlas Copco Part No.	16	Lg. Idler Gear	161824			
7	Gear Housing (Top)	523423M-4-H	17	Drive Gear	161688-G			
8	Grease Fitting	1877	18	Dowel Pin #2 (2)	DP-2012			
9	Socket Gear	161934-XX	19	Screw #1 (4)	S-508SH			
10	Dowel Pin #1 (2)	DP-1210	20	Gear Housing (Bottom)	523423M-4-P			